

WHAT IS CLAIMED IS:

1. A method for preparing a composition for the treatment of a cardiovascular, endothelial, and angiogenic disorder comprising admixing a therapeutically effective amount of PRO364 or PRO175 polypeptide with a pharmaceutically acceptable carrier.
2. A pharmaceutical product comprising:
 - (a) a composition comprising a therapeutically effective amount of PRO364 or PRO175 polypeptide in admixture with a pharmaceutically acceptable carrier;
 - (b) a container containing said composition; and
 - (c) a label affixed to said container, or a package insert included in said pharmaceutical product referring to the use of said PRO364 or PRO175 polypeptide in the treatment of a cardiovascular, endothelial, and angiogenic disorder.
3. A method of diagnosing cardiovascular, endothelial, and angiogenic disorders in a mammal comprising detecting the level of expression of a gene encoding a PRO364 or PRO175 polypeptide (a) in a test sample of tissue cells obtained from the mammal, and (b) in a control sample of known normal tissue cells of the same cell type, wherein a higher or lower expression level in the test sample indicates the presence of a cardiovascular, endothelial, and angiogenic dysfunction in the mammal from which the test tissue cells were obtained.
4. A method for treating a cardiovascular, endothelial, and angiogenic disorder in a mammal comprising administering to the mammal an effective amount of a PRO364 or PRO175 polypeptide.
5. The method of claim 4 wherein the cardiovascular, endothelial, and angiogenic disorder is cardiac hypertrophy, trauma, or cancer.
6. The method of claim 4 wherein said mammal is human.
7. The method of claim 5 wherein said cardiac hypertrophy is characterized by the presence of an elevated level of $\text{PGF}_{2\alpha}$.
8. The method of claim 5 wherein said cardiac hypertrophy has been induced by myocardial infarction.
9. The method of claim 8 wherein the administration of said PRO364 or PRO175 polypeptide is initiated within 48 hours following myocardial infarction.

